

31. (New) Brake system according to claim 20, wherein a trip switch is provided for deactivation of the brake servo assistance unit operatively installed in the brake booster of the brake system, whereby a deactivation control signal is in the event that a measuring signal of the trip switch falls below a reference value.

32. (New) Brake system according to claim 20, wherein the measuring signals from the sensors for generating the activation control signal are such as to occur within a defined time window.

**IN THE ABSTRACT:**

**Please make the following changes to the abstract :**

**(A copy of the marked-up version of the abstract is attached to this Amendment.)**

A brake system for a vehicle is equipped with a brake servo assistance unit for the automatic generation of brake force and with at least one sensor for the generation of a measuring signal. This signal represents an activity on the part of the driver and can be fed to a brake pressure control unit. An activation control signal for the actuation of the brake servo assistance unit can be generated should the measuring signal lie within an activation value range. In order to improve operating reliability, at least two sensors are provided for measurement of an activity on the part of the driver, and an activation control signal can be generated should the measuring signals from the sensors each exceed a reference value.